

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		09514371	
	Filing Date		2000-02-28	
	First Named Inventor	James Curry		
	Art Unit	2616*		
	Examiner Name	S. Nguyen		
Attorney Docket Number		00-VE22.07		

U.S. PATENTS						Remove
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

U.S. PATENT APPLICATION PUBLICATIONS						Remove
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Published Application citation information please click the Add button.

Add

FOREIGN PATENT DOCUMENTS							Remove	
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² j	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1	97/20424	WO		1997-06-05			<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button.

Add

NON-PATENT LITERATURE DOCUMENTS			Remove
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09514371
Filing Date	2000-02-28
First Named Inventor	James Curry
Art Unit	2616
Examiner Name	S. Nguyen
Attorney Docket Number	00-VE22 07

1	U.S. Provisional Patent Application No. 60/023,891, filed August 16, 1996	<input type="checkbox"/>
2	Mills, M. (Mar. 8, 1996) "Freebie Heebie-Jeebies: New Long-Distance Calling Via the Internet Scores Small Phone Firms", The Washington Post, sec. F, pp. 1-2.	<input type="checkbox"/>
3	Hughes, D.T. (Feb. 21, 1995) "What Hath (Net) God Wrought?", The Journal [Fairfax, Virginia], sec. B, pp. 1-2.	<input type="checkbox"/>
4	Hughes, D.T. (May 28, 1996) "WebPhone Heading for Serious Telephony", The Journal, [Fairfax, Virginia], sec. A, p. 8.	<input type="checkbox"/>
5	Mills, M. (Jan. 23, 1996) "It's the Net's Best Thing to Be Here: With Right Software, Computer Becomes Toll-Free Telephone", The Washington Post, sec. C, pp. 1, 5.	<input type="checkbox"/>
6	Hughes, D.T. (Jan. 2, 1996) "Internet Phone Wars Heating Up: Companies Improve and Encourage Users to Test Products", The Journal, [Fairfax, Virginia], sec. A, p. 6.	<input type="checkbox"/>
7		<input type="checkbox"/>
8	Kuehn, Richard A. (Jul. 1994) "The Voice of Technology", [Online text only] Credit World, vol. 82, No. 6, pp. 20-23.	<input type="checkbox"/>
9		<input type="checkbox"/>
10	C. Low, "The Internet Telephony Red Herring," Hewlett-Packard Laboratories, (May 15, 1996), pp. 1-15.	<input type="checkbox"/>
11	C. Low et al., "WebIN: an architecture for fast deployment of IN-based personal services," Intelligent Network Workshop, 1996, IN '96, IEEE, (Apr. 21-24, 1996), vol. 2, 196+258.	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09514371
Filing Date	2000-02-28
First Named Inventor	James Curry
Art Unit	2616
Examiner Name	S. Nguyen
Attorney Docket Number	00-VE22 07

12	Cady et al., "Mastering the Internet", Sybex Inc., Alameda, CA 1994, ISBN 94-69309	<input type="checkbox"/>
13	Stevens, "TCP/IP Illustrated", Vol. 1, 1994, Addison-Wesley, pp. 12-122 and inside cover	<input type="checkbox"/>
14	Keiser et al., "Digital Telephony and Network Integration", 1995, Chapman Hall, Second Edition, pp. 426-428 cited by examiner.	<input type="checkbox"/>
15	Chopra, Manvinder, Exploring Intelligent Peripheral Configuration, Universal Personal Communications, 1994. Record., 1994 Third Annual International Conference on, Sep. 27-Oct. 1, 1994, Page(s): 635 -639.	<input type="checkbox"/>
16	Weisser et al. "The Intelligence Network and Forward-Looking Technology" IEEE COMM magazine, Dec. 1988, pp. 64-69.	<input type="checkbox"/>
17	Shah et al. "Application of a New Network Concept for Faster Service Deployment" International Conference on COMM 88 Jun. 12-15, 1988, IEEE Comm. Soc. Conference Record, vol. 3, pp. 1327-1329.	<input type="checkbox"/>
18	Audio Messaging Interchange Specification (AMIS)—Analog Protocol, Version 1, Issue 2, Feb. 1992.	<input type="checkbox"/>
19	Jabban, B., "Common Channel Signaling System No. 7 for ISDN and Intelligent Networks", Proceedings of the IEEE, vol. 79, No. 2, Feb., 1991, pp. 155-169.	<input type="checkbox"/>
20	"Supercharging the Web with Computer Telephony", CT and the 'Net, Mar. 1996.	<input type="checkbox"/>
21	"Audio and Video Over the Internet", CT and the 'Net, Computer Telephony, Mar. 1996.	<input type="checkbox"/>
22	Grigonis, Richard, "Computer Telephony Over The Internet", CT and the Net, Mar. 1996.	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09514371
Filing Date	2000-02-28
First Named Inventor	James Curry
Art Unit	2616
Examiner Name	S. Nguyen
Attorney Docket Number	00-VE22 07

23	"Geek of The Week: Carl Malamud Interviews Phil Kam & Jun Murai", Internet Talk Radio, Mobile IP Networking, Nov. 1993.	<input type="checkbox"/>
24	McConnell, Brian, "How to Build an Internet PBX", Pacific Telephony Design, printed from http://www.phonezone.com/ip-phone.htm Mar. 5, 1997	<input type="checkbox"/>
25	"Welcome to the Phone Zone", Pacific Telephony Design, http://www.phonezone.com/index2.htm , pp. 1-6.	<input type="checkbox"/>
26	Sears, Andrew, "Innovations in Internet Telephony: The Internet as The Competitor to The POTS Network", Innovations in Internet Telephony: The Internet as the Successor to the POTS Network, Feb. 28, 1996, pp. 1-6.	<input type="checkbox"/>
27	"Computer Telephony And The Internet", Stylus Innovation, http://www.stylus.com/html.htm .	<input type="checkbox"/>
28	Hedrick, C., "Routing Information Protocol", Jun. 1988, http://www.internic.net/rfc/rfc1058.txt , pp. 1-30.	<input type="checkbox"/>
29	Mills, D.L., "An Experimental Multiple-Path Routing Algorithm", Mar. 1986, http://www.internic.net/rfc/rfc981.txt , pp. 1-20.	<input type="checkbox"/>
30	Lougheed et al., "A Border Gateway Protocol (BGP)", Jun. 1990, http://www.internic.net/rfc/rfc1163.txt , pp. 1-26.	<input type="checkbox"/>
31	S. Deering, "Host Extensions for IP Multicasting", Aug. 1989, http://www.internic.net/rfc/rfc1112.txt , pp. 1-16.	<input type="checkbox"/>
32	Waitzman et al., "Distance Vector Multicast Routing Protocol", Nov. 1988, http://www.internic.net/rfc/rfc1075.txt , pp. 1-22.	<input type="checkbox"/>
33	Hinden et al., "The DARPA Internet Gateway", Sep. 1982, http://www.internic.net/rfc/rfc823.txt , pp. 1-41.	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09514371
Filing Date	2000-02-28
First Named Inventor	James Curry
Art Unit	2616
Examiner Name	S. Nguyen
Attorney Docket Number	00-VE22 07

34	"VocalTec's Telephony Gateway - The Ultimate Internet Telephony Solution?," Computer Telephony Magazine, September 1996	<input type="checkbox"/>
35	"A Call to Phones," Wired Magazine, Issue 4.03, http://www.wired.com/wired/archive/4.03/updata.html (March 1996)	<input type="checkbox"/>
36	Mascoli, Cicchetti & Listanti, "Alternative Scenarios for Data Applications Via Internet-Mobile and DECT-ATM Interworkin," 4th IEEE International Conference on Universal Personal Communications, pp. 788-792, Nov. 6-10, 1995 published April 1995	<input type="checkbox"/>
37	Blackwell et al. "Secure Short-Cut Routing for Mobile IP," USENIX Summary 1994 Technical Conferences, June 6-10, 1994	<input type="checkbox"/>
38	Okada et al. "Mobile Communication Using PHS [Personal Handy Phone System] Communications Server," National Technical Report, Vol. 42, No. 1, pp. 46-54 (Feb. 1996)	<input type="checkbox"/>
39	Sattler, Michael, "Nautilus Voice Encryption," May 10, 1995	<input type="checkbox"/>
40	Chernov, Andrey A. "SpeakFreely" software, April 18, 1996	<input type="checkbox"/>
41	"Netspeak Corporation Introduces Webphone, Industry's First Internet-Based Telephony Solution for Business Users," PC Forum, March 18, 1996	<input type="checkbox"/>
42	"Free World Dialup Beta 2.0a Client," February 12, 1996	<input type="checkbox"/>
43	Kahane et al., "VocalTec IP Forum Contribution", VocalTec Inc., Seattle, WA, 01/15/97	<input type="checkbox"/>
44	Handley et al., "SIP: Session Initiation Protocol", Internet Engineering Task Force, Internet Draft, July 31, 1997, draft-ietf-mmusic-sip-03.txt, July 31, 1997	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09514371
Filing Date	2000-02-28
First Named Inventor	James Curry
Art Unit	2616*
Examiner Name	S. Nguyen
Attorney Docket Number	00-VE22 07

45	"Internet Telephony for Dummies" 2nd Edition, Chapters 14-16, 1997.	<input type="checkbox"/>
46	Kahane et al., "Call Management Agent System Specification" VoIP Forum Technical Committee, August 14, 1999	<input type="checkbox"/>
47	IMTC Voice over IP Forum Service Interoperability Implementation Agreement, Draft 0.91, Document VoIP-008, January 13, 1997	<input type="checkbox"/>
48	Sebestyn, I., ITU Telecommunication Standardization Sector, Study Group 15, Q.2&3/15 Rapporteur Meeting, Document AVC-1086, v1, December 5, 1996	<input type="checkbox"/>
49	Oppen et al., "The Clearinghouse: A Decentralized Agent for Locating Named Objects in a Distributed Environment", ACM Transactions on Office Information Systems, Vol. 1, No. 3, July 1983, Pages 230-253	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

Examiner Signature	Date Considered
--------------------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09514371
Filing Date	2000-02-28
First Named Inventor	James Curry
Art Unit	2616*
Examiner Name	S. Nguyen
Attorney Docket Number	00-VE22 07

CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

- ☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

OR

- ☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

- ☐ See attached certification statement.
- ☒ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
- ☐ None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Eden U.I. Stright/	Date (YYYY-MM-DD)	2007-08-09
Name/Print	Eden U.I. Stright	Registration Number	51,205

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.